

Bibliography

American Society of Civil Engineers. (1992). "Design and Construction of Urban Stormwater Management Systems." *Manuals and Report of Engineering Practice No.77, WEF MOP FD-20*. ASCE. New York.

Applied Fluvial Geomorphology., Leopold, Luna B. and Rosgen, David L., Presented by Wildland Hydrology Consultants, 1994.

City of Lincoln. *Lincoln-Lancaster County Geographic information System (GIS)*, Public Works and Utilities Department and the Planning Department. Lincoln, Nebraska.

Comprehensive plan land use, 2-ft contour-sectionals, Urban planning zones, Street names, aerial photo-sectionals, USGS 7.5 minute quadrangles, and the following Lancaster County data, Digitized floodplain, Streams, Basins, Roadways, Digitized soil survey, Utilities, and Cadastrals.

City of Lincoln. *Lincoln-Lancaster County Comprehensive Plan*. A Recommendation by the Planning Commission Planning Department. Lincoln, Nebraska, May 28, 2002.

City of Lincoln. (1991). *Part 1 of the NPDES Permit for Discharges from Lincoln's Storm Sewer System, Appendices*. Department of Public Works and Utilities, Lincoln, Nebraska.

Federal Emergency Management Agency. (2001). Flood Insurance Rate Map, Lancaster County, Nebraska and Incorporated Areas. Community-Panel Number 31109C0190E, 31109C0195E, and 31109C0215E, Effective Date September 21, 2001.

Federal Emergency Management Agency. (2001). *Flood Insurance Study*. City of Lincoln, Lancaster County, Nebraska.

HEC-1 Flood Hydrograph Package, User's Manual. (1990). Haestad Methods, Inc., Waterbury, CT.

HEC-RAS River Analysis System Hydraulic Reference Manual, Version 2.2. (1998). Dodson & Associates, Inc. Houston, Texas.

Herricks, Edwin E. (2001). *Constraints of Habitat and Channel Stability on the Development of Drainage Improvement Alternatives for the S-1 to S-3 and N-1 to N-5 Urban Planning Zones*. Lincoln, Nebraska, Wright Water Engineers, Inc., Denver, Colorado.

Nebraska Department of Environmental Control. (1990). *Nebraska 1990 Water Quality Report*. Lincoln, Nebraska.

Nebraska Department of Natural Resources Geographic information System (GIS). *Digitized Soil Survey of Lancaster County, Nebraska*. Lincoln, Nebraska.

U.S. Department of Agriculture. National Water and Climate Center Technical Note 99-1. *Stream Visual Assessment Protocol*.

U.S. Department of Agriculture. (1980). *Soil Survey of Lancaster County, Nebraska*. Soil Conservation Service in cooperation with University of Nebraska, Conservation and Survey Division. Lincoln, Nebraska.

Graphical HEC-1 for Windows, Floodplain and Hydrograph Analysis Software User's Guide, Version 1.0. (1997). Haestad Methods, Inc., Waterbury, CT.